DX NEWS WHEN IT IS TE S

NATIONAL

RADIO CLUBI

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- V O L - 4 - 1 4

York, Penna.

DXNEWS

NOVEMBER 25, 1936.

Last week we promised you some very interesting information for this week's Bulletin. At the last minute, we received a copy of all the New Zealand and Australian stations correct as of October 16th, 1936. We are greatly indebted to Ernest M. Niven, Box 437, Dunedin, New Zealand for this information.

*	* *		NET ZEAI	AND ANI	) AUS	TRALIAN CALLS			4 4 -	2.77
AVS.	Wellington	N7	570 Ke	5000W	470	Dunedin NZ	-		1010	Kc . 25W
	Melbourne	A		4500		Sydney	*	A	1020	1000
	Hobart	A	600	1000		Melbourne		A.	1030	600
	Sydney	A	610	3500		Crystal Brook		A	1040	2000
	Invercargi			500		Canberra		A	1050	500
	Crystal Bro			7500		Dubbo		A	1060	100
	Auckland	NZ	650	10000	3YB	Warrnambool		A	1210	50
7BU	Burnie -	· A	660	50	4MB	Maryborough		A	1060	100
	Corowa	A	670	7500	6WB	Katanning		A	1070	2000
6WF	Perth	A	690	3500	ZAD	Armidale		A	1080	100
RMS	Lawrence	A	700	7000	1ZB	Auckland	I.	IZ	1090	150
7NT	Kelso	A	710	7000	4LG	Longreach		A	1100	300
3YA	Christchur	ch l	NZ 720	10000		Launceston		A	1100	300
5CL	Adelaide.	A	730	2000	SUW	Sydney		A	1110	750
2BL	Sydney .	A	740	4000	4BC	Brisbane		A	1120	1000
	N.Plymouth	NZ	760	100		Swan Hill		A	1130	100
	Melbourne	A	770	3500		Perth		A	1130	500
	Dunedin .	NZ	790	10000		Dunedin	I.	IZ	1140	150
	Brisbane	A	800	2500		Newcastle		A	1140	500
	Inverell	A		100		Wagga		A	1150	1000
	Napier	A	820	65		Gisborne	1	IZ	1150	2.5
	Longford	A	830	7000		Katoomba		A	1160	100
	Wellington	NZ	. 840	200		Mackay		A	,	100
	Renmark	A				Masterton	1	1Z	1170	5
	Ayr	Α.		300	4T0			A	1170	200
	Hobart	A	860	120	3KZ	Melbourne		A.	1180	600
2GB		A	870	1000	2CH	Sydney	7	A	1190	1000
	Auckland Perth	NZ	880	150		Christchurch	1/	IZ	1200	•
	Wairoa	A. NZ	9.00	500 250		Adelaide Grafton		A A	1210	300 100
3MA		A	900	100		Kalgoorlie		Ā	1210	
	Rockhampton		910	2000	4AK	Oakey		A	1220	2000
	Lismore	Α.		500		Dunedin	N	IZ	1220	100
	Nelson ;	NZ	920	50		Newcastle	4.	A.	1230	2000
	Melbourne	A	930	600		Hastings	7	IZ	1240	20
	Greymouth	NZ	940	400		Sale		A.	1240	500
	Sydney	A	950	1000		Perth		A	1240	500
	Palmerston		960	250		Manurewa		IZ	1260	150
	Adelaide	· A		300		Shepparton		A	1260	50
	Bendigo	A		200		Sydney		A	1270	1000
2ZJ	Gisborne	NZ	980	75		Melbourne		A	1280	600
			980			Cromwell		IZ	1280	20
	Toowoomba		1000	500		Brisbane		A	1290	500
			990	2000		Tamworth		A,	1300	50
	Hamilton		1010	300		Auckland	N	IZ	1310	68
	Dunedin		1010	35		Adelaide		A.	1310	300
4ZM	Dunedin	NZ	1010 .	60 .	3BA	Ballarat		A	1320	500

Page two	NATIONAL R	ADIO CLUB	DX 1 AVS NOVE	MBER 25, 1936	•
	New Zealan	nd & Aust	tralian Calls (	Continued)	
2BH Broken Hill			Newcastle	A 1410 kg	500W
4RO Rockhampton	A 1330	50 3XY	Melbourne	A. 1420	600
4ZR Balclutha	NZ 1340	TO SMT	Wollongong	A 1430	300
5MU Murray Bridge	A 1340 2	200 4VL	Charleville	A 1430	50
3GL Geelong	A 135Q.	100 ZQN	Deniliquin	A 1440	50
4WK Warwick	A-1360	50 4IP	Ipswich	A 1440	50
2MO Gunnedah	A. 1370	100 7UV	Ulverstone :	A 1460	300
4PM. Pt. Moresby	A, 1360	100 2RG	Griffith	A 1470	50
3HS Horsham	A 1370	50 3ZM	Christchurch	NZ 1470	60
.4BH Brisbane	.A.1380 10	YAS OOC	Albury	A 1480	100
2GN Goulburn	A 1390	100 4BU	Bundaberg	A 1480	100
4CA Cairns	A 1390	100 3MB	Birchip	A 1490	100
220 Palmerton	NZ 1400:	100 3AK	Melbourne	A 1500	200

Australian Calls prefixed by the numeral 2, 3, 4 or 7 are EST.

Australian Calls prefixed by the numeral 5 are CST.

Australian Calls prefixed by the numeral 6 are WST.

New Zealand time is 15 hours ahead of Eastern Australian Time.

New Zealand time is 25 hours ahead of Central Australian Time.

New Zealand time is 35 hours ahead of Western Australian Time.

To convert PST add 195 hours for New Zealand Time.

To convert MST add 185 hours for New Zealand Time.

To convert CST add 175 hours for New Zealand Time.

To convert EST add 165 hours for New Zealand Time.

To convert AST add 155 hours for New Zealand Time.

New Zealand has summer time from 27th September until approximately the end of March. One half hour is added for this, to New Zealand Standard time.

Mr. Niven has this to say with regards to the stations that are not as yet in operation down there. 2BE, 2CR, 2NZ, 3WV, 4GY, 6GF and 6WA are not on the air as yet. Some of these are under construction, while others are only under consideration. As for 2NZ, this station has definitely stopped construction, whereas 6WA may or may not be constructed.

Our Courtesy Programs Committee continues to function very splendidly. This week we again have several dedications which we will advise you of.

Bob Martin our York CPCer sends us word that WORL, 920 kcs., Boston, Mass. advise him that while they do not contemplate any DX programs in the immediate future, they have been conducting numerous test programs, and they have assured Bob, that they will be sure to mention our club during the course of these broadcasts in the future. We therefore suggest that you will all watch any future tests from WORL.

Bill Stone, our Toronto CPCer sends us word that he has secured another dedication for us, which will take place on Sunday morning, December 6th, in conjunction with his "British Columbia on Parade" series of broadcasts. This one is CKWX, 1010 kcs., Vancouver, who will be on between 2:45 and 4 A.M., E.S.T.

KFXM, 1210 kcs., San Bernardino, Calif. have advised Joe Becker, that they will dedicate a program to the members of our club on the moring of January 8 between 3:00 and 4:00 A.M., E.S.T. This broadcast will also be in honor of Joe's birthday, which will take place that day. KFX say that the response to their first broadcast for our club, a few week ago, was rather light, but that all reports received have been of a very excellent nature. Let's i prove for them this time.

Page three . Nativial R and D. M. S 100 E.E. 25, 1936.

DX CMAILE. By A. . Oppel

DO YOU KNOW...that CKCH, 1210 kcs., Hull, Quebec, DX daily from 11 P.M. to 2 A.M. the following day, except Wednesdays when they start at 11:30. P.M...CMCG, 680 kcs., Havana, can be easily logged after WPTF, on the same frequency, sign off for the day...WDWS, 1370 kcs., Champaign, Ill., is expected to start testing December 1st...KXOK, 1250 kcs., St. Louis, has been temporarily suspended pending the disposition of a court suit brought by the owners of WIL, 1200 kcs., also of St. Louis...WDAH, 1310 kcs., El Paso, will permanently use the xmtr of KTSM, also on 1310 kcs., and in El Paso...WGAL, Lancaster, Pa., will erect a new 450-foot antenna atop of a five-story office building...KSO, 1430 kcs., Des Moines, Iowa to increase day power to 2500 watts from 1000...WHAZ, 1300 kcs., Troy, N. Y., to increase power to 1000 watts from 500...KLS, Oakland, Cal., to change frequency to 1280 from 1440 kcs...KFOX, 1250 kcs., Long Beach, Cal. to increase day power to 5000 from 1000 watts...KPLC, 1500 kcs., Lake Charles, La., to increase day power from 100 to 250 watts...The Press Démocrat Publishing Co., Santa Rosa, Calif. granted a CP to erect new st.tion on 1310 kcs., using 250 watts daytime only.

DX CHATTER SW's. DID YOU KNOW .. . that according to the I.D.A. several new Spanish stations have recently taken to the air: ECP2 (7.11), Plaza del Treato, 2, Barcelona, daily from 1-3:20 P.M., and on Tuesday, Thursday and Saturday, 3:20-4 P.M., and on Monday, Vednesday and Friday, 3:20-3:40 P.M.; EA4CMT (7.45), Madrid, on at 11 P.M.; ECE1, (7.23), Madrid. Also, COCE (8.82) and 12.25), La Corona, Cuba, irregularly from 11 P.M. to 1 A.M., with a station signal of chimes and a locomotive whistle; YV11RB (6.54), Bolivar, Venezuela, daily from 7-10 P.M...other new stations are JZK (15.16). JZI (9.53), JZJ (11.80), operating with 20,000 watts from 4-5 P.M. on Mondays and Thursdays. Stations are expected to be increased to 50 kw. in the near future...the new 25,000-watt station at Oslo, Norway, has been authorized to operate with the following calls: LKL, 6.13 megs; LCL, 6.99; LKC, 9.54; LKJ, 9.54; LKE, 9.57 and LKU, 11.87...LRX (9.66), Buenos hires, operates from 7 A.M. to 11 P.M.; LRU (15.28), 7 A.M. to 7 P.M...YNGU, a new station in Managua, Nicaragua, is on the air daily from 1 to 2:55 P.M., and from 6 to 7 P.M. This station, the slogan of which is, "Alma Nica", is under the direction of Matilda Haydee Diaz, and is supposed to be on a frequency of 9.30 megs. However, the station wanders. Address: Apartado 295, Managua... PMA, (19.53), Java, state they will not verify reports after January 1st ... VPD2 (9.54), Suva, Fiji Islands, is issuing new verification cards... a new phone circuit has been added to the existing Pontoise stations. It is TYI-2, on 4,185 kilocycles, and can be heard from 7 P.M., Tuesday until 2 A.M. Wednesday, and between the same hours on Thursdays and Fridays...Radio Oceana (10.11), Tahiti is on the air every Tuesday and Friday, 6 to 7 P.M ... We are informed the Spanish rebels have captured the Aranjuez site of EAQ, Madrid, and are operating under the call EAH, from 6 P.M., daily, at which time news reports are given in English. EAQ is still on 10.08 megs. (altho they seem to wander), and are using the old xmtr of EHY.

Ed Brandon sends us the following in formation which he has garnered from the Minnesota Daily. WTCN Minneapolis has applied to the Federal Communications Commission for unlimited time operation on their present channel of 1250 kc. The management of WTCN has been negotiating with WLB and WCAL since July for use of this frequency. According to the program which has been drawn up in the meantime, WLB and WCAL will shift to 760 kcs. and increase their carrier power each to 5000 watts.

This change, which the owners of WLB and WCAL have considered for some time, by giving the two stations uninterrupted daytime operation will allow free and effective schedules for experimenting in educational

Page four NATIONAL HALLO . N. A. E.S .O. LABER 25, 1936. broadcasting.

WTCN has offered \$35,000 to WLB and WCAL for use of the 1250 kcs. channel. Providing that the F.C.C. grants this change, this money will be divided evenly between the two stations for changes in the transmitting equipment of each broadcaster.

WMIN, the Twin City Station has opposed the change, demanding a public hearing before the sanction is made.

KFJM became one of the most powerful university owned radio stations in the country when on November 8 it jacked its output to 1000 Watts

Five short wave broadcasting stations are being operated by the Spanish rebels in Spain, according to a Spanish daily newspaper, "La Presha" published in New York City. The loyalists operate EAQ, Madrid, and the rebels according to La Presna are operating the following:-

20 meters EA7BA of Cadiz and EA1AZ of Coruna.

40 meters EASAF of Tenerife, Canary Islands

40 meters EA9AH of Ceuta Spanish Morrocco.

40 meters EA9AA of Mellilla Spanish Morrocco.

4h meters PCE1 of Madrid, and controlled by the communist party.

The technical University of Stockholm Sweden is broadcasting to the United States and Canada in English on 11710 kcs. The time for this broadcast is 2-3 P.M., E.S.T. on Wednesdays and 9 A.M. to 1 P.M. EST on other days.

EAQ certainly has been putting a poor signal out of late, but then considering the hard fight the Loyalists are having in and around Madrid, it is a wonder that they have a signal on the air at all. To listen to the slow peaceful and soothing music that is being eminated from EAQ, one would never think that a very hard fought civil war is taking place.

'HJLABE at Cartenega; Colombia operating on 9.5 meg. used the popular Hawaiian Aire "Aloha" as the opening and closing theme song on its special program for the United States on Monday evenings at 10 PM., EST.

Tony Tarr of Scattle, Wash. billing himself as "The Ear of Puget Sound" sends in a lengthy list of stations he has heard lately. Among these he reports RNE on Nov. 16 at 12:20 A.M., PST QSA4 R6. This is off schedule and am wondering if anyone else has heard him at this time? Tony also reports that there is a Japanese station near 6500 kcs on irregularly, at 1-1:20 A.M., EST with phonograph records. Following that this Jap calls other stations for the longest time. He says he can't understand his call letters but the first two letters seem to be JO--. He usually is QSA4 R6-7. Has anyone any dope on this station?

XEWI being heard at 9:30 PM EST on 11900 kcs. with a good signal an R7-8 QSA5.

Tony reports recent veries are H J3ABH, PCJ, PHI, TI5HH and a new card from VE9CS of Vancouver, E.C. (6080 kcs). Tony says they are under new management now as they are now known as the Standard Broadcasting System Ltd. and their new QRA is 1001 - 1004 Stock Exchange Building, Vancouver. Their operating schedule is from 1 PM to 1 AM., EST. Tony also reports having reports out to OLR, VPD2, RNE, TFJ, PMH, ZBW, HIT, TI4NRH, RAN.

Do you know that the Russian stations at numerous occassions have been heard relaying programs from Madrid, Spain?

Page five VK3LR (9.58 meg) at present the most consistently received of the Aussies is now sending out printed programs of the transmissions of VK-3LR. This probably is the forerunner of the announcement that 3LR is to discontinue issuance of verifications, so take a tip you new DXers, log VK3LR now so as to be sure that you will have this very interesting card among your collections.

Remember some time ago I asked you about a station on 6260 kcs? Well our good friend R. B. Oxrieder says that this station is HRP-1, San Fedro, Sula, Honduras. They operate on 6258 most of the time however.

CSW is now announcing 9940 kcs. altho we find him on 9950 kcs or a little higher, and he still is drifting higher.

La Voz de Aremnia are now out in the clear on 9516 kilocycles. Call HJ4ABH on Short lave and HJ4ABN on Long wave on 9514 and 1066 according to his announcements altho Oxrieder says the SW station are on 9516 kcs.

JZK on 15160 kcs. and JZi on 9535 on Monday and Thursday afternoons at 4-5 P.N. E3T. Nost people will probably have trouble getting JZI due to the fact that they are in between the 2 DJ stations on 9530 and 9540 kcs. and then WZKAF is at its strongest this time of the day.

vF3MR is still bouncing around, was on 6014 for a while and then on 6017, then to 5985, and then 5995 and last night were on 5985 again, so we suggest you tune in these frequencies to follow this station.

HJ2ABD seems to have given up his 31 meters band idea and is back again in the area of 5990 kcs.

HJZABC La Voz de Cucuta is on 9575 now and his quality has cleared up a lot since moving from 9590 kcs.

HJlABJ has moved back to 6025 kcs, his assigned spot, and HJ4ABP has loved to 6033 kcs. other side of HP5B + and believe both moves were caused by DJC coming back on the dir.

A station HCBT or HCVT Ambato, Ecuador is putting in his appearance on 6578 kcs. Not exactly a new station, as it has been heard on 1 o.r. 2 occassions before but this is its first appearance of late.

73 Ye Editor Art Johnson

Walt Birch, our Vice-Chairman of CPC, advises us that he has secured promise of a dedication for our club from station PRF-3, 960 kcs., San Paulo, Brazil on January 4th between 1:30 and 2:30 A.M., EST. They will remain on the air an hour longer, dedicating this portion of their broadcast to the Newark News Radio Club. However, XEAW owned and operated by Dr. John R. Brinkley, Del Rio, Texas also operate on the same frequency and as you all know are one of the all nighters. Therefore it has been suggested that all Diers write a letter to Dr. Brinkley asking him to co-operate with us in this instance, in having XEAW stand by for this International Good-Will Broadcast from Brazil, calling Dr. Brinkley's attention to the fact that this is the first time that such a program has been transmitted from Brazil. Be courtesus in your reques

Test programs for the National Bureau of Standards from LR1, 1070 kcs., Buenos Aires, Argentina were heard at headquarters last Tuesday, Thursday and Saturday mornings, as well as Tuesday morning of this week Watch for future tests from this station on the same mornings between 2:15 and 3:30 A..., EST for the next few weeks.

Page six NATIO	NAL R.D.	O CLUB DX	NEWS	NOVELBER 25,	1936.	S.T.		
CALL FREQ LOCATION	FROM TO	CLUB CALL	FREO	LOCATION	FROM TO	CLUB		
	SATURI	AY, NOVEMB	ER 28	•				
KFRO, 1370 Longview				Elkhart	6-7	NNRC		
		NOVEMBER						
· WBIG 1440 Greensboro		GCDXC WMC			3-4			
CFLC 930 Prescott				Juarez	3-5			
WEDNESDAY, DECEMBER 2.								
WSUI 880 Iowa City NA								
WHBQ 1370 Memphis				G.Rapids NNRC	6:15-6	5:30		
• •	THURSD	AY, DECEMB	ER 3.					
CMHJ 1160 Cienfuegos					3-4	•		
		AY, DECENIB						
WSMB 1320 New Orleans	_ 1-2	NNRC, KGDY	1340	Huron	4-4:	30		
KRKD 1120 Los Angeles		R.N. WCOF		Boston	6-7			
*** TDO 3 400 TO 1		DECEMBER			-	NTD C		
WJBO 1420 Baton Rouge		CJAT			3-4			
TIANRH 980 Heredia	2-3	NNRC KFSD	1010	San Diego	3-4	NAC		
1120 Pronder								
GKX 1120 Brandon FLASH	1 1 PO TO	ANT NEWS	200	Kamloops	5-6 FLASH			
Te are in receipt			the Ma	tional Bureau		_		

are in recept of a letter from the National Bureau of Standards pretaining to the test transmissions which are taking place. They advise us that the following sked. has been arranged, to take place during

November, December and January.

860 kcs. each Monday, Wednesday and Friday night from 7-8; 9-10

and 11 P.M. to 1 A.M. The following mornings.

Rennes 1040 kcs. each Tuesday, Thursday and Saturday morning- 1-2:15 AM. LR1 1070 kcs. each Tuesday, Thursday and Saturday morning - 2:15-3:30 "Belfast, Ireland, 977 kcs. each Thursday morning - 1:30-3 A.M. Will tell you about their fine letter next week. Watch for these tests!

We want to take this opportunity to welcome the following as new members in our club. Daniel F. Yapp, 1522 N. Grant Ave., Kittanning, Pa., G. L. Brode, 3r. 2454 Sepviva St., Philadelphia, Pa., Harry F. Hawkins, 222 Massabesic St., Manchester, N. H. and George C. Graham, 494 Bergen Ave., Bronk, N. Y. Je hope all these gentlemen will find their membership in our club exceedingly profitable in their DXing activities.

## NATIONAL POST OBSERVER REPORTS

HORACE E. COOPER, Cabot, Fa. - using a one tube receiver reports excellent reception of REA !, RELO, KENT as well as KEPN and KERA almost every evening. On Short laves using the same set he reports, COCX, W7AOF and G5NI. We're sure that Morace's experiences with his set will be of interest to all of our members.

STAN MEDVESEK, Slickville, Pa. - Reports the following new catches, WAFO, CJCS, NJTN, NNLC and WTHT. Says NLBF used their old call during tests. JOHN E. OTT, Iowa City, Iowa - Nov. 13. heard KFJM testing new xmtr on 1410 kcs. WBNS tested 2:50. KICA R8-9. CDOX R4-7 on FB NRC dedication. Nov. 18. NVFV at 1:30 A.H. Nov. 22 WHEC testing new 1kw xmtr at 3:15. THK at 3:25. TIBD R9 on fine NRC program. KIUP on at 5. John says WSUI program Dec. 2, will probably be for NRC. He hopes to speak on this program again.

G.L. & F.I. SIMPSON, Montclair, N. J. - Reports reception of verif from .JRD in five days. Says that thus far this season they've picked up 22 new stations. Says they heard a "Mystery" station on 1460 kcs. Nov. 16. Sounded like a Jap or Chinese, can any one aid in identifying this one? A. J. BARTHOLOMET, Bradford, N. Yl-Reports that KFVD is a new all nighter. Can anyone identify Spanish speaking station on 625 kcs. early evening. Butle and rooster crowing given, believes it to be TIPGH.